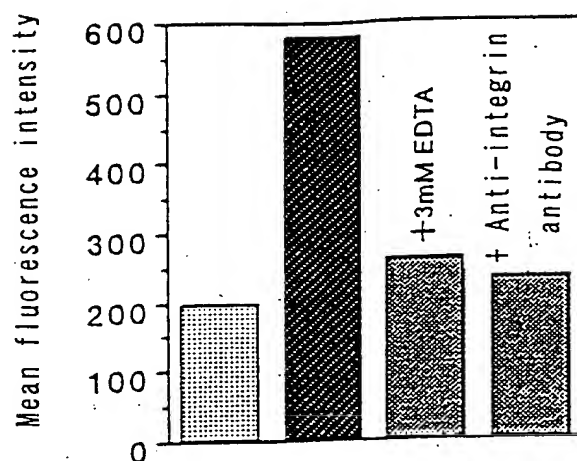
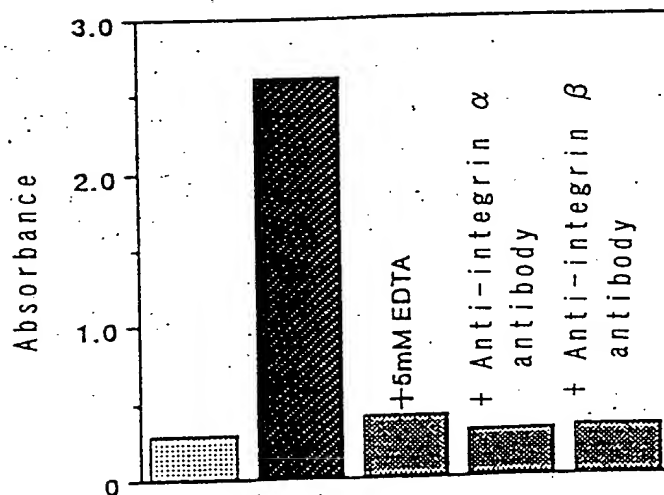


Fig. 1



$\alpha 4 \cdot \text{IgG} - \beta 1 \cdot \text{IgG}$ chimeric protein heterodimer complex (-) (+) (+) (+)

Fig. 2



$\alpha 4 \cdot \text{IgG} - \beta 1 \cdot \text{IgG}$ chimeric protein heterodimer complex (-) (+) (+) (+) (+)

Fig. 3

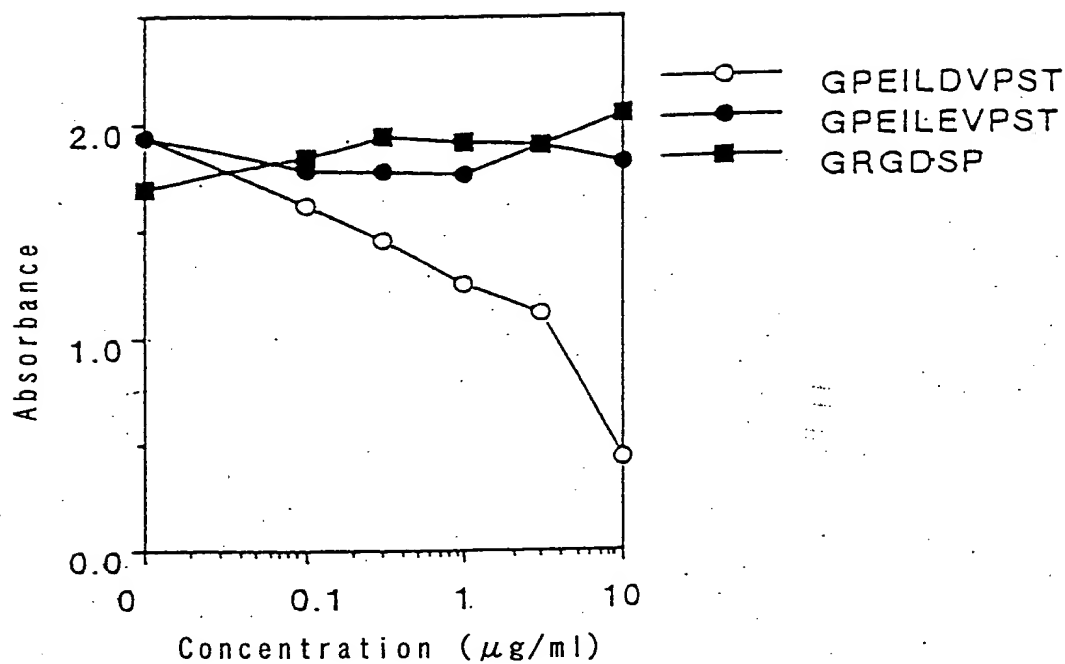
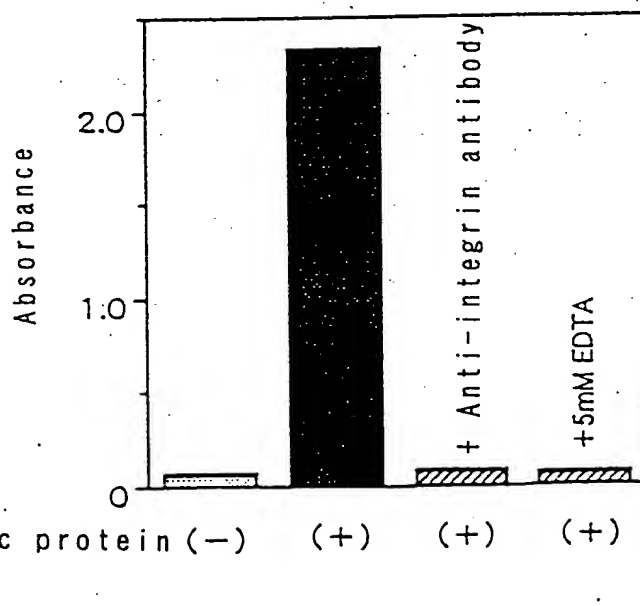
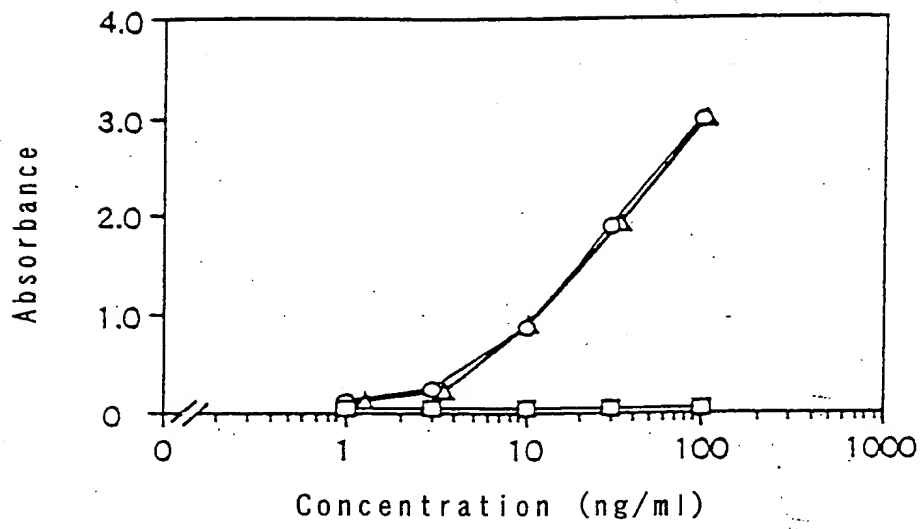


Fig. 4



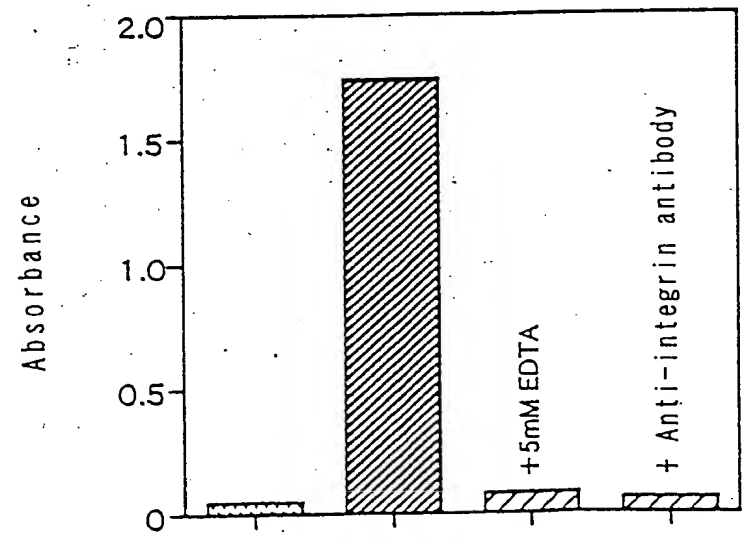
$\alpha 2 \cdot \text{IgG} - \beta 1 \cdot \text{IgG}$ chimeric protein (-) (+) (+) (+)
heterodimer complex

Fig. 5



- Human IgG liposome (normal plasma)
- Integrin $\alpha 2 \beta 1$ IgG liposome (normal plasma)
- △— Integrin $\alpha 2 \beta 1$ IgG liposome (von Willebrand's factor deficient plasma)

Fig. 6



$\alpha 2 \cdot \text{IgG} - \beta 1 \cdot \text{IgG}$ chimeric protein (-) (+) (+) (+)
heterodimer complex liposome